

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Thermo Fisher: FEI Aquilos 2 Cryo-FIB for Life Sciences

RRID:SCR_019880

Type: Tool

Proper Citation

Thermo Fisher: FEI Aquilos 2 Cryo-FIB for Life Sciences (RRID:SCR_019880)

Resource Information

URL: <https://www.thermofisher.com/us/en/home/electron-microscopy/products/dualbeam-fib-sem-microscopes/aquilos-2-cryo-fib.html>

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Description: Sample preparation tool used for the preparation of thin, electron transparent lamellas for high resolution cryo electron tomography or MicroED of micro crystals.

Resource Type: instrument resource

Keywords: FEI, DualBeam Microscope, Instrument Equipment, USEDit,

Availability: Commercially available

Resource Name: Thermo Fisher: FEI Aquilos 2 Cryo-FIB for Life Sciences

Resource ID: SCR_019880

Alternate IDs: Model_Number_Aquilos 2

Record Creation Time: 20220129T080347+0000

Record Last Update: 20260801T190647+0000

Ratings and Alerts

No rating or validation information has been found for Thermo Fisher: FEI Aquilos 2 Cryo-FIB for Life Sciences.

No alerts have been found for Thermo Fisher: FEI Aquilos 2 Cryo-FIB for Life Sciences.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Martynowycz MW, et al. (2021) Protocol for the use of focused ion-beam milling to prepare crystalline lamellae for microcrystal electron diffraction (MicroED). STAR protocols, 2(3), 100686.